Docket No.: 20239/0203787-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Yoshio Oka	Application of: da et al.	
Application PCT/JP2005	No.: National Phase of 5/007180	Confirmation No.: N/A
Filed: Conc	urrently Herewith	Art Unit: N/A
For: SUF	RFACE-COATED CUTTING TOOL	Examiner: Not Yet Assigned
	INFORMATION DISCLOSURE S	STATEMENT (IDS)
P.O. Box 14	ner for Patents 50 VA 22313-1450	
Dear Sir:		
1.98, and it be considered	This Information Disclosure Statement is sub- is requested that the information set forth in ed during the pendency of the above-identification date of the above-identified applica-	this statement and in the listed documents ed application, and any other application
	. This IDS should be considered, in accordance of the boxes A-D)	ee with 37 C.F.R. 1.97, as it is filed:
x A.	within three months of the filing date of application of within three months of the ent above identified national application	
B.	before the mailing date of a first office actio action after filing a request for continued exa	•
C.	after (A) and (B) above, but before fina Applicants have made the necessary statement necessary fee in box "ii" below.	•

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(check one of the boxes "i" and "ii" below:) Counsel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b)) (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS. ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 CFR 1.17(i) a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was (check one of the boxes "a" and "b" below:) (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS. 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below. (check boxes A, B and/or C and fill in blanks, if appropriate.)

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Receipt date: 09/19/2006 Application No.: National Phase of PCT/JP2005/007180 3 Docket No.: 20239/0203787-US0 A. Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted. B. Document(s) ____is (are) deemed substantially cumulative to document(s) _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed. C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120: << INSERT SERIAL NO. & FILING DATE>> Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application. x 3. Cite No(s). <u>BA - BP</u> are not in the English language. In accordance with 1.98(c), Applicant states: x An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding Englishlanguage patent or application, or English-language abstract (or claim) is enclosed. The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609). A concise explanation of the relevance of document(s) _ is set forth as follows: [Insert concise explanation of relevance] A concise explanation of the relevance of document(s) can be found on page(s) _____ of the specification. A concise explanation of document(s) _____ can be found on the attached sheet.

Application No.: 1	National	Phase of PCT	/ JP2 005	/007180 4	ļ	Doc	ket No.: 2023	39/0203787	7-US0
4.	English	planation of re h language (sea al rules; 1135 (e reply to	o Commen					
x 5.	Other	information	being	provided	for	the	examiner's		

[An <u>International</u> Search Report, mailed <u>August 2, 2005</u>, which issued during the prosecution of <u>International</u> Application No. <u>PCT/JP2005/007180</u> which corresponds to the present application.}

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Early and favorable consideration is earnestly solicited.

consideration follows:

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: September 19, 2006

Respectfully submitted,

(53,920)

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PTO/SB/08a/b (07-06)

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Substitute for form 1449A/B/PTQ				Complete if Known		
				Application Number	Not Yet Assigned	
IN	NFORMATION	N DI	SCLOSURE	Filing Date	Concurrently Herewith	
S	STATEMENT BY APPLICANT			First Named Inventor	Yoshio Okada	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	20239/0203787-US0	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (<i>ff known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
	ВА	JP-2002-273607-A	09-25-2002	HITACHI TOOL ENGINEERING LTD	Abstract Attached	4				
_	BB	JP-08-187604-A	07-23-1996	MITSUBISHI MATERIALS CORP	Abstract Attached	1				
	ВС	JP-05-043323-A	02-23-1993	TOSHIBA TUNGALOY CO LTD	Abstract Attached	1				
	BD	JP-07-100701-A	04-18-1995	SUMITOMO ELECTRIC IND LTD	Abstract Attached	٧				
	BE	JP-2001-341008-A	12-11-2001	HITACHI TOOL ENGINEERING LTD	Abstract Attached	7				
	BF	JP-11-124672-A	05-11-1999	SUMITOMO ELECTRIC IND LTD	Abstract Attached	1				
	₿Ġ	JP-10-158861-A	06-16-1998	SUMITOMO ELECTRIC IND LTD; SUMITOMO METAL IND LTD	Abstract Attached	1				
	вн	JP-2003-225808-A	08-12-2003	MITSUBISHI MATERIALS CORP	Abstract Attached	4				
, i	ВІ	JP-2003-275911-A	09-30-2003	HITACHI TOOL ENGINEERING LTD	Abstract Attached	7				
	BJ	JP-59-27382-B2	07-05-1984	NGK SPARK PLUG CO LTD	Abstract of JP54- 029185 Attached	1				
	ВК	JP-2861113-B2	02-24-1999	SUMITOMO ELECTRIC IND	Abstract of JP03- 120353 Attached	1				
	BL	JP-2002-263933-A	09-17-2002	MMC KOBELCO TOOL KK	Abstract Attached	1				
	ВМ	JP-2002-263941-A	09-17-2002	MMC KOBELCO TOOL KK	Abstract Attached	1				
	BN	JP-2003-019604-A	01-21-2003	MMC KOBELCO TOOL KK	Abstract Attached	1				
	во	JP-2003-025112-A	01-29-2003	MMC KOBELCO TOOL KK	Abstract Attached	√				
	BP	JP-59-27302-B2	07-04-1984	NGK SPARK PLUG CO LTD	Abstract Attached	1				

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Examiner	Date
Signature	Considered

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Sut	stitute for form 1449A/B/PT	го		Complete if Known		
				Application Number	Not Yet Assigned	
11	VFORMATION	N DI	SCLOSURE	Filing Date	Concurrently Herewith	
S	TATEMENT I	BY /	APPLICANT	First Named Inventor	Yoshio Okada	
_			-	Art Unit	N/A	
	(Use as many sh	e ets as	necess ary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attomey Docket Number	20239/0203787-US0	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

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Examiner	/Archene Turner/	Date	6/00
Signature	// HORORO TURNOR	Considered	6/09

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